

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant
Application No.

Timothy Good 10/045,577

Filing Date :

January 11, 2002

Title of Invention :

IMPROVED POLYGON-BASED BIOPTICAL POS

SCANNING SYSTEM EMPLOYING DUAL INDEPENDENT OPTICS PLATFORMS DISPOSED BENEATH HORIZONTAL

AND VERTICAL SCANNING WINDOWS

Examin

not yet assigned

Group Art Unit

2876

Attorney Docket No. :

108-120USA000

Honorable Commissioner

of Patents and Trademarks

Washington, D.C. 20231

SECOND PRELIMINARY AMENDMENT

Sir:

Prior to examination of the above-referenced Patent Application, please amend the same as follows:

AMENDMENT TO THE TITLE OF INVENTION:

-- BIOPTICAL POINT-OF-SALE (POS) SCANNING SYSTEM EMPLOYING DUAL POLYGON-BASED LASER SCANNING PLATFORMS DISPOSED BENEATH HORIZONTAL AND VERTICAL SCANNING WINDOWS FOR 360° OMNI-DIRECTIONAL BAR CODE SCANNING--

AMENDMENT TO THE CLAIMS:

Please cancel claims 1-15 without prejudice or disclaimer and add Claims 31-57 as follows:

- -31. A bioptical laser scanning system capable of scanning a bar code synthol located on the surface of an object presented within a 3-D scanning volume at any orientation and from any direction at a point of sale (POS) station, said bioptical laser scanning system comparising.
 - a horizontal section integrally connected to a vertical section;
 - a horizontal-scanning window formed in said horizontal section;

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